UNCLE SAM'S DEFINITION OF SHIPS THAT GO TO MAKE UP MODERN NAVY

A large vessel capable of steaming on the high seas, protected by heavy armor and carrying a heavy armament, including some guns of large caliber.

Predreadnaught:

A battleship, usually not over 16,000 tons displacement, having a mixed battery-main battery of heavy guns, 8-inch or above; intermediate battery of guns from 4-inch to 7-inch, inclusive, and secondary battery of small guns less than 4-inch.

One-caliber big-gun battleship of 18,000 tons displacement or more and a speed of at least 18 knots. These vessels have a main battery of all big guns (11 inches or more in caliber) and no intermediate battery. The secondary or torpedo defense battery is composed of guns of 3-inch to 5-inch caliber.

Superdreadnaught: This is a term applied to later vessels of the dreadnaught type, where there are more than ten big guns in the main battery, or a very large displacement, 25,000 tons or more, and a speed of from 21 to 25 knots. In these the secondary or torpedo defence battery

is usually of 5-inch or 6-inch caliber. It is a rather indefinite term. Cruiser:

A vessel capable of steaming on the high seas with sufficient freeboard to keep dry in moderate weather, and with sufficient space for stores and fuel to permit her to steam great distances without having to visit port to refuel, etc. The protection and armament depend on the class.

Light Cruiser:

A cruiser whose vitals are protected by a light armored deck, and whose gun positions may have light protection. The displacement varies from 1,500 to 5,000 tons, and speed from 16 to 30 or more knots, according to various designs.

Scout:

A light cruiser in which protection and armament is considerably reduced to allow for large fuel storage space and machinery installation of great power to give as high a speed as possible. Armored Cruiser:

A cruiser protected by moderately heavy armor on sides, etc., armed with heavy guns, 8-inch to 12-inch as a rule, and capable of steaming at high speed 18 to 22 knots (approximately). The armament is usually mixed as in the predreadnaught battleship. This class differs from the predreadnaught battleship in that the armor and armament is lighter and the speed greater. The displacement varies from about 9,000 to 16,000 tons.

An armored cruiser having the general dreadnaught characteristics of armament, i. e., main battery of all big guns (11 inches or more in caliber), eight or more, and no intermediate battery. Armor heavier than armored cruisers but lighter than dreadnaughts, and very high speed, from 25 to 30 knots and over, and large displacement, from 17,000 tons up.

Vessels whose main offensive armament is the torpedo and which rely on high speed, small size, and a few light guns for defense. Generally capable of steaming on the high seas.

Torpedo Boats: Small torpedo craft of from 50 to 300 tens displacement. Speed varies from about 19 to 29 knots. Small or no guns.

Larger torpedo craft of from about 350 to 1,100 tons displacement, carrying more torpedo tubes and heavier guns than torpedo boats (about 4-inch caliber), and having greater freeboard and speed (from about 25 to 33 knots).

Vessels capable of running either on the surface of the water or submerged. The offensive armament is the torpedo and some of the later boats are equipped with light guns for defensive purposes when running on the surface.

A heavy armored, very low freeboard, light-draft vessel carrying two or more guns of the largest caliber (10 inches nd above). Low speed, about 13 knots.

lamps.

STANDARD IS FIXED BY U. S.

Federal Tests of Electric Lamps Gov-

ern Manufacturers and Other

Purchasers.

he gets his money's worth he has them

all tested and inspected by the bureau

of standards, department of commerce.

The specifications under which these

lamps are tested are published by the

bureau and are recognized as stand-

ard by the manufacturers as well as

by the government. They are used

also by many other purchasers of

The lamps are first inspected for

mechanical and physical defects, this

being done at the factory by bureau

a specified efficiency, at which they

must give a certain number of hours

of life, depending upon the kind of

lamp. About five thousand lamps are

For this test great care must be

taken in the measurement of the

lamps and in the adjustment and regu-

GAIN IN DYESTUFF OUTPUT

Census Figures Show Increase of 47.7

Per Cent in Manufacture in the

United States.

Preliminary figures of the 1914 cen-

department of commerce show an in-

crease of \$2,299,281 or 47.7 per cent in

the manufacture of dyestuffs. The to-

tal increase over the 1909 figures of

the dyestuff and extract industry was

\$4,552,446 or 27.1 per cent, with 133

establishments operating in 1914, nine

more than when the 1909 census was

taken. Slight changes are expected

to be made in these figures by the

Among the general increase is re-

corded a 53.9 per cent jump in mor-

dants, assistants and sizes, \$1,767,424

worth above the 1909 output; and a

\$719,750 or 10.1 per cent increase in

tanning materials. The total value of

the 1914 products was \$21,341,122, in-

cluding dyestuffs valued at \$7,118,528.

tanning materials valued at \$7,840,057,

mordants, assistants and sizes valued

at \$5,044,225, and other products worth

Many Sand-Lime Brick Sold.

at \$1,135,104 were sold in the United

Uncle Sam says sand-lime brick to the number of 179,643,000 and valued

\$1,338,312.

States in 1915.

thus burned on test each year.

lation of the life-test voltage.

Uncle Sam Sets Example in Safety-First Crusade

Uncle Sam, through the medium of a safety-first special train, is showing the people of the country how the various departments of the government are guarding their lives and property. Secretary of the Interior Franklin K. Lane is responsible for the unique exhibit.

The train, which is composed of twelve steel cars, carries exhibits of apparatus used by the various federal bureaus, and each of the bureaus has representatives on the train to give motion-picture lectures depicting the part they are playing in the safetyfirst movement.

The bureau of mines, department of the interior, shows the modern lifesaving apparatus which it has been responsible for introducing in the mines of the country. This bureau has as one of its duties the safeguarding of the lives of more than a million men who work under the ground. The statistics gathered by the bureau show that since it was created in 1910 there has been a steady decrease in the death rate among the men, the saving of life each year amounting to between 500 and 1,000 over previous years. The bureau is also charged with the development of more efficient methods of mining and the more efficient use of minerals. Some time ago it developed a new process for the manufacture of radium from carnotite ore, which reduces the cost of making radium to such a point that it is thought hospitals can afford to purchase a supply for medical uses. An exhibit of the wonderful radium is shown on the train.

The reclamation service, department of the interior, which has charge of the reclamation of 40,000,000 acres of land in the great American desert, shows by colored transparencies what it is doing toward making homes for final report. millions of people.

An interesting feature outside of safety first is the exhibit of the national parks service of the interior department. In one of the cars is a picture gallery, large transparencies in rich color showing the range and magnificence of the incomparable

scenery of the national parks. The forest service and the weather bureau of the department of agriculture, the coast guard service and the public health service of the department of the treasury, the war and the navy departments, the American Red Cross society and the interstate commerce commission are all represented by interesting displays.

your system and become chronic when Dr. Bell's Pine-Tar-Honey will help you. It heals the inflammation, soothes the cough and lossens the phlegm. You breathe easier at once. Dr. Bell's Pine-Tar-Honey is a laxative Tar Syrup, the pine tar balsam heals the raw spots, loosens the mucous and prevents irritation of the brenchial tubes. Just get a bottle of Dr. Bell's Pine-Tar-Honey to-day, its guaranteed to help you. At drug-

BAD TO HAVE A COLD HANG ON.

Don't let your cold hang on, rack

Notice of Enrollment Committees.

Opening Books For Voters In The Democratic Primary Election, Etc.

Notice is hereby given, that the following committees for enrollment have been appointed to enroll the voters of Edgefield county in the Democratic Primary for the year 1916, and said books of enrollment will be opened at the places designated for each club Tuesday, June 6th, 1916.

Bacon: J M Wright Secretary; G M Smith, J H Bouknight; at Bouknight's store.

Cleveland: C C Jones, Secretary, W Quarles, T L Talbert; at C C Jones' store

Colliers: Dr J M Crafton, Secreary; D T Mathis E B Mathis; at Mathis' store.

Edgefield Democratic Club No 1: Walton Fuller, Secretary; A E Padgett, W E Lott; at Jones' store. Edgefield Democratic Club No 2:

J W Kemp, Secretary; T A Hightower, J D Kemp; at the Edgefield Mercantile Company. Lee: W L Coleman, Secretary;

W M Sawyer, John Wright; at G P Cobb's store.

Calhoun: A M Clark, Secretary; J A Lott, J W Hardy; at store of Lott-Walker Company.

Long Branch: E L Scott, Secretary; Luther Yonce, L C Clark; at Lewis Clark's store.

Meriwether: H F Cooper, Secretary; A A DeLaughter, J O Scottat A A DeLaughter's store.

Meeting Street: J K Allen, Secretary; J R Blocker, George Logue, at J K Allen's residence.

Moss: P W Cheatham, Secreta; T A Williams, W A Reel; at Reel's

Secretary; S T Williams, F L Timmerman, at F L Timmerman's

Red Hill: H E Quarles, Secreta- and SPLITTERS. ry; H W Quarles, R M Johnson, at H E Quarles' store.

Uncle Sam buys 1,250,000 electric Ropers: J E Dobey Secretary; lamps every year and to be sure that B T Lanham, R A Timmerman; at Timmerman's store. Shaw: W W Wise, Secretary;

G F Long, J R Moss; at J R Moss'

Talbert: J D Hughey, Secretary; A Gilchrist, E P Winn; at E P Winn's Store.

The qualifications for membership in any club of the party and for voting at a primary are as follows: The applicant for memberinspectors. Representative samples ship, or voter, shall be 21 years of are selected and sent to the bureau, age, or shall become so before the where they are burned on life test at succeeding general election and be a white Democrat. He shall be a citizen of the United States and of this State. No person shall belong to any club or vote in any primary unless he has resided in the State two years and in the county six months prior to the succeeding general election and in the club district 60 days prior to the first primary following his offer to enroll; provided that public school teachers and ministers of the gospel in charge of a regular organized church shall be exempt from the provisions of this section as to residence, or otherwise qualified. Under the rules of a new ensus of manufactures announced by the rollment is required.

B. E. NICHOLSON, County Chirman. May 29, 1916.



GEO. F. MIMS

OPTOMETRIST, Eyes examined and glasses fitted only when necessary. Optical work of all kinds.

EDGEFIELD, S. C.

flow To Give Quinine To Children.

FEBRILINE is the trade-mark name given to an improved Quinine. It is a Tasteless Syrup, pleasant to take and does not disturb the stomach. Children take it and never know it is Quinine. Also especially adapted to adults who cannot take ordinary Quinine. Does not nauseate nor cause nervousness nor ringing in the head. Try it the next time you need Quinine for any purpose. Ask for 2-ounce original package. The same FEBRILINE is blown in bottle. 25 cents.



Prince Albert gives smokers such delight, because

- its flavor is so different and so delightfully good;

- it can't bite your tongue;

-it can't parch your throat;

-you can smoke it as long and as hard as you like without any comeback but real tobacco hap-

On the reverse side of every Prince Albert package you will read: "PROCESS PATENTED

JULY 30TH, 1907

That means to you a lot of tobacco enjoyment. Prince Albert has always been sold without coupons or premiums. We prefer to give quality!

the national joy smoke

YOU'LL find a cheery howdy-do on tap no matter how much of a stranger you are in the neck of the woods you drop into. For, Prince Albert is right there—at the first place you pass that sells tobacco! The toppy red bag sells for a nickel and the tidy red tin for a dime; then there's the handsome pound and half-pound tin humidors and the pound crystal-flass humidor with sponge-moistener top that keeps the tobacco in such because time. in goodness and in pipe satisfaction is all we or its enthusiastic friends ever claimed for it!

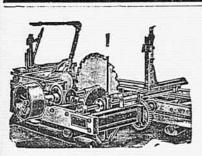
It answers every smoke desire you or any other man ever had! It is so cool and fragrant and appealing to your smokeappetite that you will get chummy with it in a mighty short time!

Will you invest 5c or 10c to prove out our sayso on the national joy smoke?

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TOBACCO IS PREPARED FOR SMOKERS UNDER THE PROCESS DISCOVERED IN MAKING EXPERIMENTS TO PRODUCE THE MOST DE-LIGHTFUL AND WHOLE-SOME TOBACCO FOR CIG-ARETTE AND PIRE SMOKERS PROCESS PATENTED R.J. REYNOLDS TO BACCO COMPANY WINSTON SALEM. N.C.U.S.A. DOES NOT BITE THE TONGUE

This is the reverse side of the Prince Albert tidy red tin. Read this "Patented Process" messageto-you and realize what it means in making Prince Albert so much



Light Saw, Lathe and Shingle Mills, Engines. Boilers, Supplies and Repairs, Porta-Pleasant Lane: J T McDowell, ble, Steam and Gasoline Engines, Saw Teeth, Files. Belts and Pipes, WOOD SAWS

GINS and PRESS REPAIRS

Try LOMBARD

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R. H. Middleton

Clark's Hill, S. C., Dealer in Lighting Plants and Water Works.

Company, Dayton, Ohlo,

FIRE-LIFE INSURANCE

See me before insuring elsewhere. I represent the Epuitable Fire Insurance Canpany of Charleston and the Southern Stock Fire Insurance Company of Greensboro, N. C. I also represent the Life Insurance Company of Virginia.

J. T. Harling

At the Farmers Bank, Edgefield



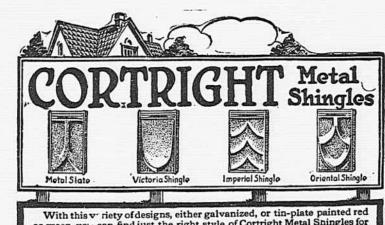
OF all the unhappy homes, not one in a hundred has a bank

account and not one home in a hundred who has a bank account is unhappy. It seems almost foolish to put it off any longer, when it is such a simple, easy matter to start a bank account.

BANK OF EDGEFIELD

OFFICERS: J. C. Sheppard, President; B. E. Nicholson, Vice-President E. J. Mims, Cashier; J. H. Allen, Assistant Oashier.

DIRECTORS: J. C. Sheppard, Thos. H. Rainsford, John Rainsford, B. E. Nicholson, A. S. Tompkins, C. C. Fuller, E. J. Mims, J. H. Allen.



With this v riety of designs, either galvanized, or tin-plate painted red or green, you can find just the right style of Cortright Metal Sningles for your building. Look for trade-mark, "Cortright" Reg. U. S. Pat. Off. For Sale by

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1785

COLLEGE OF CHARLESTON

South Carolina's Oldest College One Hundred and Thirty-second Year Begins September 29 Entrance examinations at all the county seats Friday, July 14, at 9:00

Four-year courses lead to the B. A. and B. S. degrees. A two-year pre-medical course is given.

A free tuition scholarship is assigned to each county of the State. Spacious buildings and athletic grounds, well equipped laboratories, unexcelled library facilities.

Expense moderate. For terms and catalogue, address HARRISON RANDOLPH, President.

1916